NOUS41 KWBC DDHHMM AAB PNSWSH

Technical Implementation Notice 10-22 Amended National Weather Service Headquarters Washington DC 1150 AM EST Fri Feb 11 2011

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From: Richard J. Vogt

Director, WSR-88D Radar Operations Center

Subject: Amended: Modified Dates for WSR-88D Dual Polarization

Products and Level II Data Transmission

Reference: Technical Implementation Notices 10-22 (Amended) and

10-23 (Corrected) dated November 2, 2010

NWS is delaying the announced WSR-88D (Weather Surveillance Radar-1988, Doppler) Beta Test Deployment of the Dual Polarization modification at five sites. The referenced TIN is available at:

http://www.weather.gov/os/notification/tin10-23dual_pol88dcca.htm

The first site to be modified will be the Vance AFB, OK (KVNX) WSR-88D. The Dual Polarization modification will require that the KVNX WSR-88D be taken out of service beginning February 14, 2011 and returning to service on or about March 4, 2011.

The Field Test of the Dual Polarization modification will enable dissemination of Level II data from the KVNX WSR-88D on or about March 4, 2011. The KVNX Level II data will contain the three added dual polarization moments as announced in the referenced TINs; however, the KVNX products will initially be the "legacy" suite of products. Within a week the products will be expanded to include Dual Polarization products.

Further information on the Dual Polarization Beta Test and deployment schedule will be provided when available, expected by March 2011.

If you have questions or comments, please contact:

Greg Cate

NWS Office of Science and Technology Gregory.S.Cate@noaa.gov

Tim Crum
WSR-88D Radar Operations Center
Tim.D.Crum@noaa.gov

National Technical Implementation Notices are online at:

http://www.weather.gov/os/notif.htm

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